



LAR-IAC3 Status Update

May 25, 2011

*Prepared by: Karen Adkins, Program Manager
kadkins@sanborn.com, (719) 264.5542*

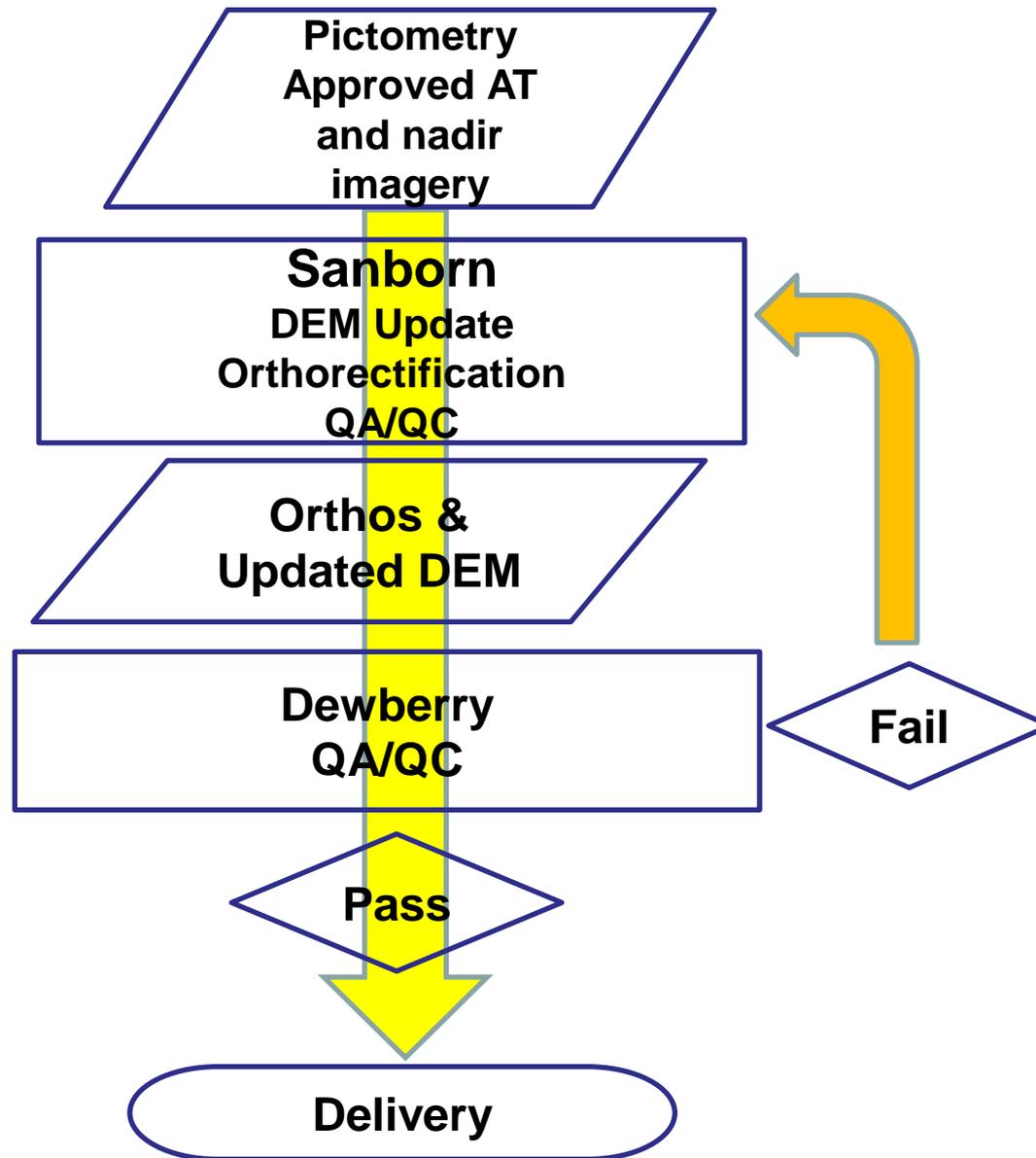
Orthoimagery



- Sanborn to begin producing orthoimagery
 - 3-band (RGB), 8-bits per band in GeoTIFF format
 - High-quality
 - Seamless coverage across areas
 - Color balanced within each resolution area
 - Surface: existing DEM



Ortho Production & QA/QC



- AT
 - AT Received AT for 8 blocks as of 5/25
 - AT checks prior to ortho production in process
 - Confirm file formats and parameters
 - Confirm block tie areas
- Orthoimagery Production
 - DEM, imagery, tile grid in place for ortho processing
 - To start upon confirmation of AT files

Sanborn Project Status



- Inputs Received:
 - AT block shapefile and nadir image footprint shapefiles
 - Imagery for blocks 23-26, 13, 15, 17, 18
 - Planned AT schedule
 - Known areas of change (for DEM updates)
 - Bridge file (per Mark Grenninger, use file from LAR-IAC2 Program)
 - DEM
 - Tile grid
- Sources Pending
 - Ground control (AT block edge points referenced in Dewberry QC reports)
 - Actual flown photo center files

Issues

- Mismatch reported to Pictometry and Dewberry on 5/25
 - The AT camera files provided by Pictometry do not match the EO parameters. Both files need to match for inputs to the ortho production.

Actions

- Pictometry to provide matching camera file
- Sanborn to finalize AT confirmation and proceed to ortho production